



90000CPH Automatic Pick And Place Machine 6KW LED Bulb Making Machine For DOB

Our Product Introduction

for more products please visit us on smtmountingmachine.com

Basic Information

- Place of Origin: CHINA
- Brand Name: ETON
- Certification: CCC/CE/SIRA
- Model Number: HT-E8D-1200
- Minimum Order Quantity: 1 Unit/Units
- Price: USD 48000-72000 Unit/Units
- Packaging Details: Vacuum packing in wooden case
- Delivery Time: 15-30 days
- Payment Terms: L/C, T/T
- Supply Ability: 50 Unit/Units per month



Product Specification

- L*W*H: 3150*2250*1650mm
- Total Weight: 2500kg
- PCB Length Width: MAX:1200*300mm MIN:100*100mm
- PCB Thickness: 0.5-5mm
- Mounting Mode: Group Picking And Separate Placing, Separate Picking And Separate Placing
- Mounting Height: <15mm
- No. Of Camera: 4sets Of Imported Camera
- Mounting Precision: ± 0.04 mm
- Mounting Speed: 90000CPH
- Feeders Station: 48PCS Double Module
- No. Of Nozzles: 24PCS Double Module
- Highlight: DOB Automatic Pick And Place Machine, 90000CPH Automatic Pick And Place Machine, 6KW LED Bulb Making Machine



More Images



Product Description

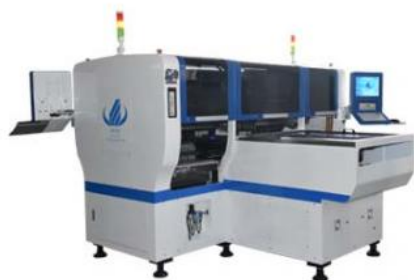
LED Automatic Pick and Place machine bulbs making machine PCB printing machine

Product advantages

1. Double system, double module multifunctional motor. Produce two different products at the same time.
2. Component size suitable for placement: minimum size: 0402 (length * width: 1mm * 0.5mm)
3. Multiple uses: suitable for **LED tubes, LED panel lights, DOB, LED bulbs, LED lenses, circuit boards, linear bulbs, household appliances, power drivers, etc.**
4. High precision: $\pm 0.04\text{mm}$. 4 sets of imported cameras, with visual alignment flight recognition and mark correction functions, and automatic feeding function.
5. High-tech: fully automatic operation, saving a lot of manpower, material resources and space.
6. The X and Y axis use high-end magnetic linear motor to control the screw rod, and the Z axis uses an independent servo motor to control and drive. The ultra-high acceleration performance and stable moving speed ensure the accuracy and stability of each step. installation.

Dimension (L*W*H)	3150*2250*1650 mm
Total weight	2500kg
PCB Length width	Max:1200*300mm Min:100*100mm
PCB thickness	0.5-5mm
PCB clamping	Adjustable pressure pneumatic
No.of feeders station	Double module 48 PCS
No.of head	Double module 24PCS
Mounting speed	90000 CPH
Conveyor transmission	Max length 1200 mm

Excellent Remarkable



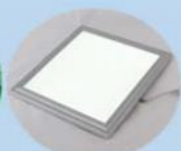
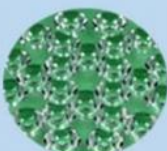
- ↪Dual system,dual modular
- ↪To produce two different products at the same time
- ↪High precision $\pm 0.04\text{mm}$
- ↪Easy operate:English interface option



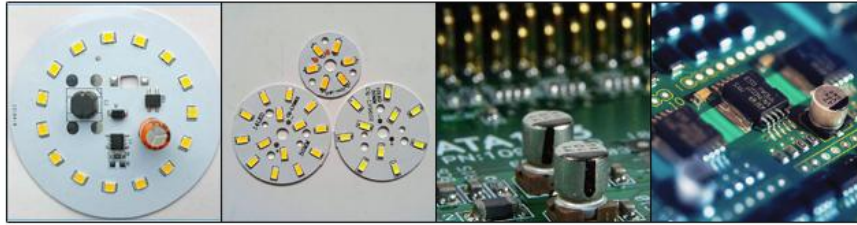
Main Product Information

- Feeder Station:48 PCS
- Nozzles:24 PCS
- Mounting Speed:90000CPH
- Drive way:High-end magnetic linear motor+servo motor

**Finished
Product**



Applications



DOB

LED chip board

Power driver

Electric board



Display

Table light

LED bulb

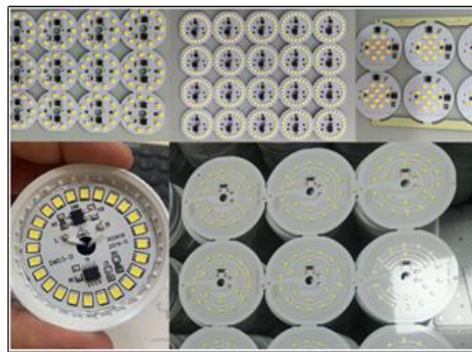
Spot light

Main process of DOB manufacturing:

Step 1: Print Solder paste on PCB

*Step 2: Mounting LED chip and capacitor
big components on PCB.*

*Step 3: Heating solder paste with PCB
to welding together the component
with PCB*



How is our company?

Shenzhen ETON Automation Equipment Co., Ltd. is a leading manufacturer of automatic high-speed pick and place machine. In 2011, set up Shenzhen Eton Automation Equipment Co., Ltd.

In 2020, set up 50000 square meters JIANGXI industrial park.

Shenzhen ETON Automation Equipment Co., Ltd. is a national high-tech enterprise dedicated to the research and development, production, sales and after-sales technical services of SMT high-speed placement machines.

ETON advanced technology and innovation drives the revolution of market rapidly, and obtains many intellectual property technologies, including 9 invention patents, 112 practical patents, 12 software copyrights, moreover.

Our company's machines occupy 80% of the domestic LED market. At the same time, our products are exported to more than 20 countries overseas, including India, Turkey, Egypt, Brazil, Vietnam and so on.

Our company's ETON products have always been widely recognized by the market, and I believe that ETON will surely make greater achievements in the SMT field in the future.

Transportation & Packaging

In line with export packaging standards:

Vacuum packaging + wooden box packaging, double-layer protection, to prevent the machine from rust, moisture and collision.

We promise that if the machine is damaged due to non-human factors during transportation, we will do our best to compensate you for your loss.



Step1: Wrap with stretch film to prevent the equipment from

Step2: Vacuum paper packaging and moisture-proof bag, so that the machine can be kept dry during transportation to prevent moisture.

Step3: Use straps and triangular wood to fix the machine to prevent damage to the machine during transportation.

Step4: Each exported machine will be equipped with sturdy export wooden boxes, to ensure that the delivered product is good.

Land transportation: suitable for inland countries, economically more affordable.



Air freight: suitable for urgent goods.



Shipping: it's suitable for heavy goods, and the buyer is willing to accept the arrival time of the goods at the lower cost and the convenience of the shipping.



Service

1. The warranty period is one year. During the warranty period, any parts that need to be repaired or replaced are free of charge. As long as you purchase our machine, you can enjoy the privilege of lifetime free software upgrades.
2. We have offices in New Delhi and Mumbai, India, and can arrange engineers to install, test and train machines for you for free.
3. In addition, we also have local engineers in Turkey and Egypt, who can provide you with technical support.
4. If you have special requirements for the mounted products or the length of the guide rail, our company can also provide you with machine customization services and design a machine that suits you.
5. If you have any problems with the entire production line of the machine, we can provide you with solutions.

FAQ

1. This is my first time using this kind of machine. Is it easy to operate?

There are English manuals or guide videos to show you how to use the machine. Usually, you can study in two to three days.

2. What should I do if I have any problems after receiving the machine?

If the machine has quality problems caused by non-human reasons, we will resend a new replacement product for you free of charge. However, the quality of the product itself usually does not occur, and each machine will be tested and further inspected by personnel before shipment to ensure product quality.

3. How long will it take to ship after ordering?

After placing the order, we will prepare the goods immediately. Generally, the goods can be shipped within 1 month after payment. The customized machine depends on the situation.

4. What can we do for you?

Free placement machine installation, testing, operation training, SMT entire production line program design.



Shenzhen Eton Automation Equipment Co., Ltd.



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